



OIPÉ

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/10/035,098

DATE: 01/17/2002
 TIME: 15:35:25

Input Set : A:\2084.txt
 Output Set: N:\CRF3\01172002\J035098.raw

ENTERED

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3 <110> APPLICANT: Arndt, Gregory
4   Raponi, Mitch
5   Tran, Nham Trieu
6   Symonds, Geoff
7   Fanning, Gregory
9 <120> TITLE OF INVENTION: Double-Stranded RNA-Mediated Gene Suppression
11 <130> FILE REFERENCE: J&J 2084
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/035,098
C--> 13 <141> CURRENT FILING DATE: 2001-12-28
13 <150> PRIOR APPLICATION NUMBER: US 60/258,733
14 <151> PRIOR FILING DATE: 2000-12-28
16 <150> PRIOR APPLICATION NUMBER: 60/258,731
17 <151> PRIOR FILING DATE: 2000-12-28
19 <150> PRIOR APPLICATION NUMBER: AU PR3028
20 <151> PRIOR FILING DATE: 2001-02-09
22 <160> NUMBER OF SEQ ID NOS: 35
24 <170> SOFTWARE: PatentIn version 3.1
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29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: PCR primer
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38 <210> SEQ ID NO: 2
39 <211> LENGTH: 33
40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
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52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
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56 <223> OTHER INFORMATION: PCR Primer
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59   tcagatccgc tagcgctacc ggac
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63 <211> LENGTH: 24

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64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence
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68 <221> OTHER INFORMATION: PCR primer
70 <400> SEQUENCE: 4
71 acaaacccaca actagaatgc agtg 24
74 <210> SEQ ID NO: 5
75 <211> LENGTH: 29
76 <212> TYPE: DNA
77 <213> ORGANISM: Artificial Sequence
79 <220> FEATURE:
80 <223> OTHER INFORMATION: PCR Primer
82 <400> SEQUENCE: 5 29
83 tctctaggga tctctagtc gtcaggatg
86 <210> SEQ ID NO: 6
87 <211> LENGTH: 32
88 <212> TYPE: DNA
89 <213> ORGANISM: Artificial Sequence
91 <220> FEATURE:
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94 <400> SEQUENCE: 6 32
95 catctgact gactgaggat ccctagagaa ta
98 <210> SEQ ID NO: 7
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100 <212> TYPE: DNA
101 <213> ORGANISM: Artificial Sequence
103 <220> FEATURE:
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106 <400> SEQUENCE: 7 34
107 tgaagatcta cgggtcgcca cctggtgag caag
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112 <212> TYPE: DNA
113 <213> ORGANISM: Artificial Sequence
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116 <223> OTHER INFORMATION: PCR primer
118 <400> SEQUENCE: 8 33
119 tgagaattca caaacacaa ctagaatgca gtg
122 <210> SEQ ID NO: 9
123 <211> LENGTH: 30
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
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131 tgaactagtt ctggcgccga tattaagtcg
134 <210> SEQ ID NO: 10
135 <211> LENGTH: 24
136 <212> TYPE: DNA

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137 <213> ORGANISM: Artificial Sequence
139 <220> FEATURE:
140 <223> OTHER INFORMATION: PCR primer
142 <400> SEQUENCE: 10
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146 <210> SEQ ID NO: 11
147 <211> LENGTH: 31
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151 <220> FEATURE:
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154 <400> SEQUENCE: 11
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161 <213> ORGANISM: Artificial Sequence
163 <220> FEATURE:
164 <223> OTHER INFORMATION: PCR primer
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171 <211> LENGTH: 31
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173 <213> ORGANISM: Artificial Sequence
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178 <400> SEQUENCE: 13
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188 <223> OTHER INFORMATION: PCR primer
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202 <400> SEQUENCE: 15
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207 <211> LENGTH: 33
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209 <213> ORGANISM: Artificial Sequence

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233 <213> ORGANISM: Artificial Sequence
235 <220> FEATURE:
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238 <400> SEQUENCE: 18
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244 <212> TYPE: DNA
245 <213> ORGANISM: Artificial Sequence
247 <220> FEATURE:
248 <223> OTHER INFORMATION: PCR primer
250 <400> SEQUENCE: 19
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259 <220> FEATURE:
260 <223> OTHER INFORMATION: PCR primer
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266 <210> SEQ ID NO: 21
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268 <212> TYPE: DNA
269 <213> ORGANISM: Artificial Sequence
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281 <213> ORGANISM: Artificial Sequence
283 <220> FEATURE:

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284 <223> OTHER INFORMATION: PCR primer
286 <400> SEQUENCE: 22 33
287 tgaagcttt cacttgata gctcgtccat gcc
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292 <212> TYPE: DNA
293 <213> ORGANISM: Artificial Sequence
295 <220> FEATURE:
296 <223> OTHER INFORMATION: Oligonucleotide
298 <400> SEQUENCE: 23 60
299 gaattcaatt cggcccttat cagggccatg catgtcgcgg ccgcctccgc ggccgcctga 97
301 tgactccgtg aggacgaac atgcataagg ccttgat
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306 <212> TYPE: DNA
307 <213> ORGANISM: Artificial Sequence
309 <220> FEATURE:
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312 <400> SEQUENCE: 24 60
313 atcgggccct atgcattgtt cgtcctcagc gactcatcag gcggccgcgg aggcggccgc 91
315 gacatcatg gcctgataa gggcgaatt g
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320 <212> TYPE: DNA
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326 <400> SEQUENCE: 25 21
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335 <220> FEATURE:
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342 <210> SEQ ID NO: 27
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345 <213> ORGANISM: Artificial Sequence
347 <220> FEATURE:
348 <223> OTHER INFORMATION: PCR primer
350 <400> SEQUENCE: 27 21
351 cgcagatcct gagcttgat g
354 <210> SEQ ID NO: 28
355 <211> LENGTH: 18
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357 <213> ORGANISM: Artificial Sequence

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/035,098

DATE: 01/17/2002

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Input Set : A:\2084.txt

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L:13 M:270 C: Current Application Number differs, Replaced Current Application No
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date